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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTTORNEY'S DOCKET NUMBER TSI-083

U.S. APPLICATION NO. (II known see 3) CHR 1.5)

CONCERNING A SUBMISSIO	10/511000							
INTERNATIONAL APPLICATION NO. PCT/IL2003/000414	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 6/6/2002						
TITLE OF INVENTION								
FOCAL PLANE PROCESSOR FOR IR DETECTION								
APPLICANT(S) FOR DO/EO/US Shimon Elkind and Amnon Adin								
		/US) the following items and other information:						
1. X This is a FIRST submission of items con	nceming a submission under 35 U.S.C. 371							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).								
A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. Lis not required, as the applic	c. Li is not required, as the application was filed in the United States Receiving Office (RO/US).							
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	ted under 35 U.S.C. 154(d)(4).							
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. 🔼 are attached hereto (requir	a. X are attached hereto (required only if not communicated by the International Bureau).							
b. Light have been communicated	b. Have been communicated by the International Bureau.							
d. L have not been made and w	d. Have not been made and will not be made.							
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s)	or information included:	·						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 C	FR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of	address letter.							
	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
20 Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	511000° 1.5)) INTERNATIONAL A	INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NU		OCKET NUMBER	
10/		PCT/IL2003/0	PCT/IL2003/00414		TSI-083	
21. X The follow	ing fees are submitted:			CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL	FEE (CFR 1.492(a)(1)-(5)):					
nor international sea	preliminary examination fee (37 rch fee (37 CFR 1.445(a)(2)) pa arch Report not prepared by the	id to USPTÓ	\$1110.00			
International prelimir USPTO but Internati	nary examination fee (37 CFR 1. onal Search Report prepared by	482) not paid to the EPO or JPO	\$950.00			
International preliming but international sea	nary examination fee (37 CFR 1. rch fee (37 CFR 1.445(a)(2)) pa	482) not paid to USPTO id to USPTO	\$790.00			
International preliming but all claims did not	nary examination fee (37 CFR 1. satisfy provisions of PCT Article	482) paid to USPTO 33(1)-(4)	\$750.00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				\$ 100.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	21 -20=	1	X \$18.00	\$ 18.00		
Independent claims	2 -3=	0	X \$88.00	\$		
MULTIPLE DEPEN	DENT CLAIM(S) (if applicable)		+ \$300.00	\$		
		TOTAL OF ABOVE CA		\$ 118.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$ 59.00			
SUBTOTAL =				\$ 59.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE =				\$ 59.00	ļ	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00			
TOTAL FEES ENCLOSED =				\$ 99.00		
			Amount to be refunded:	\$		
				Amount to be charged:	\$	
a. X A check in	the amount of \$109.00	to cover the ab	ove fees is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2221. A duplicate copy of this sheet is enclosed.						
	be charged to a credit card. Ward on this form. Provide credit of			lic. Credit card Inform	ation should not	
	opropriate time limit under 37 ore the International Applicati		et, a petition to revive	(37 CFR 1.137(a) or (t	o)) must be filed	
•	••			/ ,	/ , ,	
SEND ALL CORRESPONDENCE TO:						
Customer Number 021884 SIGNATURE SIGNATURE						
listed near(s) Check only 99. St. John L. Welsh NAME						
	:		33,621 REGISTRATIO	ON NUMBER		

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The PTO did not receive the following listed item(s) NO POST CASA

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